

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2005/002232

A. CLASSIFICATION OF SUBJECT MATTER

G06F9/45(2006.01)i

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

G06F9/00(2006.01),G06F9/45(2006.01),G06F9/46(2006.01),G06F9/38(2006.01),G06F15/76(2006.01)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CNPAT WPI EPODOC PAJ: complil+, translate, edit, partition, divid+, instruction, code, latency, plurality, multi, second, memory , stor+, access, generate, assign, node, interface, station, process, information

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|-------------------------|
| X | US5524264A (Sony Corporation, Tokyo, Japan) 4 Jun 1996 (1996-06-04) see the page 1, column 2, line 49-65 | 1-3,10,13 |
| A | US5642512A (Matsushita Electric Co., Osaka-fu, Japan) 24 Jun 1997 (1997-06-24) see whole document | 4-9,11-12,14-20 1-20 |
| A | EP0363882A2 (NEC CORPORATION) 18 Apr 1990 (1990-04-18) see whole document | 1-20 |
| A | JP200470439A (PANASONIC CORPORATION) 4 Mar 2004 (2004-03-04) see whole document | 1-20 |

Further documents are listed in the continuation of Box C.

See patent family annex.

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| "O" document referring to an oral disclosure, use, exhibition or other means | |
| "P" document published prior to the international filing date but later than the priority date claimed | |

Date of the actual completion of the international search
16.Sep 2006 (16.09.2006)

Date of mailing of the International Search Report
26 - 01 2006

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.

PCT/CN2005/002232

| Patent Documents referred in the Report | Publication Date | Patent Family | Publication Date |
|---|------------------|--|--|
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| US5642512A | 24.06.1997 | EP0702293AB EP19950305885 CN1118899A CN1097226C JP8083185A JP3606387B2 KR226233B DE69524511D DE69524511T | 20.03.1996 23.08.1995 20.03.1996 25.12.2002 26.03.1996 05.01.2005 15.10.1999 24.01.2002 08.05.2002 |
| EP0363882A2 | 18.04.1990 | CA2000245AC EP19890118752 JP2100755A JP2116951A JP8010450B JP2092808C JP2116950A JP8010449B JP2092807C JP2116949A JP2116948A JP2116952A US5261108A DE68925452D DE68925452T | 08.04.1990 09.10.1989 12.04.1990 01.05.1990 31.01.1996 18.09.1996 01.05.1990 31.01.1996 18.09.1996 01.05.1990 01.05.1990 01.05.1990 09.11.1993 29.02.1996 30.05.1996 |
| JP200470439A | 04.03.2004 | None | |